

Physical Design Characterization System

Abstract of the Disclosure

A system, method and media for locating and defining process sensitive sites isolated to specific geometries or shape configurations within chip design data. Once a systemic process sensitive site is identified, a 3D design checking deck is coded and executed through a design checker on physical design data. Target match shapes are produced and embedded back into the design data. Pictures, maps and coordinates of process sensitive sites are produced and sent to a website library for reference.

Figures

Figure 1: A line graph showing the relationship between the number of people in a group and the time it takes for a message to be passed. The x-axis is labeled 'Number of people in group' and ranges from 1 to 10. The y-axis is labeled 'Time taken for message to be passed (minutes)' and ranges from 0 to 10. The graph shows a linear increase in time as the number of people increases. The data points are: (1, 1), (2, 2), (3, 3), (4, 4), (5, 5), (6, 6), (7, 7), (8, 8), (9, 9), and (10, 10). The line is labeled 'Time taken for message to be passed'.